	Application No.	Applicant(s)
Notice of Allowability	10/688,272	KIM ET AL.
	Examiner	Art Unit
	Ethan Whisenant, Ph.D.	1634
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communical IGHTS. This application is subjet	application. If not included tion will be mailed in due course. THIS
1. This communication is responsive to the paper(s) filed 28.	SEP 06.	
2. The allowed claim(s) is/are <u>1-11</u> .	,	•
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 		
2. Certified copies of the priority documents have been received in Application No		
Copies of the certified copies of the priority do		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a re IENT of this application.	ply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINes reason(s) why the oath or dec	ER'S AMENDMENT or NOTICE OF laration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the	ne Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the dr he header according to 37 CFR 1.1	awings in the front (not the back) of 21(d).
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIA FOR THE DEPOSIT OF BIOLOG	AL must be submitted. Note the GICAL MATERIAL.
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Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	E	al Dataut Application
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	5. Notice of Inform	• •
	6. ☑ Interview Summ Paper No./Mail	
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. X Examiner's Ame	ndment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's State	ement of Reasons for Allowance
	9. Other	•
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NOTICE OF ALLOWABILITY

1. The applicant's response (filed 28 SEP 06) to the Office Action has now been entered. Claim(s) 1-11 is/are pending as recited in the paper(s) filed 12 APR 06. The advisory action mailed 31 OCT 06 has been withdrawn as there was an error on the part of the USPTO. The examiner mistakenly interpreted the claims of the priority document filed on 28 SEP 06 as new claims. In fact the pending claims are Claims 1-11 as recited in the paper(s) filed 12 APR 06. The applicant filed a translation of their priority documents 28 SEP 06 in their attempt to overcome a 102(a) rejection of Claims 1-9. The USPTO mistakenly indexed and scanned the various portions of one of the priority documents as amendments to the application. This error was pointed out by the applicant's representative during a telephonic interview held 03 JAN 2007. The examiner apologizes for any inconvenience this may have caused the applicant.

REASON FOR ALLOWANCE

2. Claims 1-11 are allowable over the prior art of record in view of the filing of the translations of the priority documents. In view of these English language priority documents the examiner believes that the prior art considered does not teach or reasonably suggest either alone or in combination with the other prior art considered, the method for detecting a mutation as recited in Claim 1.

CONCLUSION

3. Claim(s) 1-11 is/are allowable for the reason(s) of record.

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ethan Whisenant, Ph.D. whose telephone number is (571) 272-0754. The examiner can normally be reached Monday-Friday from 8:30AM - 5:30PM EST or any time via voice mail. If repeated attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ram Shukla, can be reached at (571) 272-0735.

The Central Fax number for the USPTO is (571) 273-8300. Please note that the faxing of papers must conform with the Notice to Comply published in the Official Gazette, 1096 OG 30 (November 15, 1989).

ETHAN WHISENANT
PRIMARY EXAMINER
Art Unit 16:34